



**Sughrue**

SUGHRUE MION ZINN MACPEAK & SEAS, PLLC

David J. Cushing  
T 202-663-7925  
dcushing@sughrue.com

BOX PATENT APPLICATION  
Commissioner for Patents  
Washington, D.C. 20231

September 25, 2001

2100 Pennsylvania Avenue, NW  
Washington, DC 20037-3213

T 202.293.7060  
F 202.293.7860

1010 El Camino Real  
Menlo Park, CA 94025-4345  
T 650.325.5800  
F 650.325.6606

Toei Nishi Shimbashi Bldg. 4F  
13-5 Nishi Shimbashi 1-Chome  
Minato-Ku, Tokyo 105-0003  
Japan

T 03.3503.3760  
F 03.3503.3756

[www.sughrue.com](http://www.sughrue.com)

Re: Application of Ludovic NOIRIE, Emmanuel DOTARO, Caroline BLAIZOT  
A SWITCH FOR AN OPTICAL TRANSMISSION NETWORK USING  
WAVELENGTH DIVISION MULTIPLEXING  
Assignee: ALCATEL  
Our Ref. Q66337

Dear Sir:

Attached hereto is the application identified above including 10 sheets of the specification, including the claims and abstract, 2 sheets of drawings, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney. Also enclosed is the Information Disclosure Statement.

The Government filing fee is calculated as follows:

Total claims	4	-	20	=	x	\$18.00	=	\$0.00
Independent claims	1	-	3	=	x	\$80.00	=	\$0.00
Base Fee								\$710.00

<b>TOTAL FILING FEE</b>	<b>\$710.00</b>
Recordation of Assignment	\$40.00
<b>TOTAL FEE</b>	<b>\$750.00</b>

Checks for the statutory filing fee of \$710.00 and Assignment recordation fee of \$40.00 are attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Priority is claimed from October 02, 2000 based on French Application No. 0012510. The priority document is enclosed herewith.

Respectfully submitted,  
SUGHRUE, MION, ZINN,  
MACPEAK & SEAS, PLLC  
Attorneys for Applicant

By:   
Brian W. Hannon  
Registration No. 32,778  
for David J. Cushing  
Registration No. 28,703

09/25/01  
U.S. PTO

09/25/01  
U.S. PTO

J1040 U.S. PTO  
09/25/01  
09/25/01  
Barcode